

Forest Productivity

FIELD OFFICE TECHNICAL GUIDE Sec. II
FORESTLAND INTERPRETATIONS

Adair County, Iowa

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
8B: Judson-----	---	---	---	---
8C: Judson-----	---	---	---	---
11B: Colo-----	---	---	---	---
Ely-----	---	---	---	---
13B: Vesser-----	---	---	---	---
Nodaway-----	white oak-----	65	43	European larch, black walnut, eastern white pine, red pine, sugar maple
24C: Shelby-----	---	---	---	---
24C2: Shelby-----	---	---	---	---
24D: Shelby-----	---	---	---	---
24D2: Shelby-----	---	---	---	---
24E: Shelby-----	---	---	---	---
24E2: Shelby-----	---	---	---	---
24F2: Shelby-----	---	---	---	---
51: Vesser-----	---	---	---	---
54: Zook-----	---	---	---	---
54+: Zook-----	---	---	---	---
69C: Clearfield-----	---	---	---	---
69C2: Clearfield-----	---	---	---	---

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
76B: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
76C: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
76C2: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
76D: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
76D2: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
80C: Clinton-----	northern red oak---- white oak-----	65 65	43 43	European larch, black walnut, eastern white pine, northern red oak, red pine, white oak

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
80D2: Clinton-----	northern red oak---- white oak-----	65 65	43 43	European larch, black walnut, eastern white pine, northern red oak, red pine, white oak
80E2: Clinton-----	northern red oak---- white oak-----	65 65	43 43	European larch, black walnut, eastern white pine, northern red oak, red pine, white oak
93D2: Shelby-----	---	---	---	---
Adair-----	---	---	---	---
93E2: Shelby-----	---	---	---	---
Adair-----	---	---	---	---
133: Colo-----	---	---	---	---
133+: Colo-----	---	---	---	---
175C2: Dickinson-----	---	---	---	---
175D2: Dickinson-----	---	---	---	---
179D: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179D2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
179E2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak

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179F2: Gara-----	northern red oak----- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
192C2: Adair-----	---	---	---	---
192D2: Adair-----	---	---	---	---
212: Kennebec-----	black walnut----- bur oak----- common hackberry----- eastern cottonwood-- green ash-----	79 63 --- --- ---	0 43 0 0 0	American sycamore, black walnut, bur oak, common hackberry, eastern cottonwood, green ash
220: Nodaway-----	white oak-----	65	43	European larch, black walnut, eastern white pine, red pine, sugar maple
222C: Clarinda-----	---	---	---	---
222C2: Clarinda-----	---	---	---	---
222D2: Clarinda-----	---	---	---	---
269: Humeston-----	---	---	---	---
273B: Olmitz-----	---	---	---	---
273C: Olmitz-----	---	---	---	---
287B: Zook-----	---	---	---	---
Colo-----	---	---	---	---
Ely-----	---	---	---	---

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	Common trees	Site index	Volume of wood fiber cu ft/ac	
315: Nodaway-----	white oak-----	65	43	European larch, black walnut, eastern white pine, red pine, sugar maple
368: Macksburg-----	---	---	---	---
368B: Macksburg-----	---	---	---	---
369: Winterset-----	---	---	---	---
370: Sharpsburg-----	---	---	---	---
370B: Sharpsburg-----	---	---	---	---
370C: Sharpsburg-----	---	---	---	---
370C2: Sharpsburg-----	---	---	---	---
370D: Sharpsburg-----	---	---	---	---
370D2: Sharpsburg-----	---	---	---	---
412G: Sogn-----	---	---	---	---
428B: Ely-----	---	---	---	---
430: Ackmore-----	white oak-----	65	43	black walnut, cottonwood, eastern white pine, red pine, sugar maple
434D: Arbor-----	---	---	---	---
451D2: Caleb-----	northern red oak----- white oak-----	55 55	43 43	black walnut, eastern white pine, red pine, sugar maple

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
570B: Nira-----	---	---	---	---
570C: Nira-----	---	---	---	---
570C2: Nira-----	---	---	---	---
570D2: Nira-----	---	---	---	---
675C: Dickinson-----	---	---	---	---
Sharpsburg-----	---	---	---	---
675D2: Dickinson-----	---	---	---	---
Sharpsburg-----	---	---	---	---
792D2: Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
822C: Lamoni-----	---	---	---	---
822C2: Lamoni-----	---	---	---	---
822D: Lamoni-----	---	---	---	---
822D2: Lamoni-----	---	---	---	---
822D3: Lamoni-----	---	---	---	---
870B: Sharpsburg-----	---	---	---	---
876B: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber cu ft/ac	
876C: Ladoga-----	northern red oak---- white oak-----	75 75	57 57	European larch, black walnut, eastern white pine, northern red oak, red pine, sugar maple, white oak
993D2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
993E2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
993F2: Gara-----	northern red oak---- white oak-----	55 55	43 43	eastern white pine, northern red oak, red pine, white oak
Armstrong-----	northern red oak---- white oak-----	55 55	43 43	European larch, eastern white pine, red pine, sugar maple
5030: Dumps-----	---	---	---	---
Pits-----	---	---	---	---